## In the Claims:

Claim 1. (currently amended) A stalk roll for a harvesting device for harvesting a crop head from a stalk of a plant, the stalk roll having a crop flow direction, the stalk roll comprising a roll body having a diameter and a periphery, and projecting drivers distributed around the periphery of the roll body have outer edges, characterized by [the fact that] the diameter of the roll body changes over its length, and that the distance of the outer edges of the drivers from the roll body changes in [a complementary fashion] an opposite manner.

Claim 2. (original) The stalk roll as defined by claim 1 wherein the diameter of the roll body diminishes in the crop flow direction.

Claim 3. (original) The stalk roll as defined by claim 1 wherein the stalk roll has a first picking region which engages the stalk of the plant with the crop head attached to the stalk and a second region which engages the stalk of the plant after the crop head has been removed from the stalk, the diameter of the roll body in the first region is greater than in the second region.

Claim 4. (original) The stalk roll as defined by claim 3 wherein the outer edges of the drivers in the first region define a smaller diameter than the outer edges of the drivers in the second region.

Claim 5. (original) The stalk roll as defined by claim 4 wherein the stalk roll is provided with an inlet region upstream from the first region and the outer edges of the drivers in the first region define a smaller diameter than the outer edges of the drivers in the inlet region.

Claim 6. (original) The stalk roll as defined by claim 5 wherein the diameter of the roll body is greater in the picking region than in the inlet region.

Claim 7. (original) The stalk roll as defined by claim 1 wherein the diameter of the roll body changes continuously and forms a truncated cone.

Claim 8. (original) The stalk roll as defined by claim 1 wherein the diameter of the roll body changes in step-like fashion.

Claim 9. (original) The stalk roll as defined by claim 1 wherein the diameter of the outer edges of the drivers changes continuously.

Claim 10. (original) The stalk roll as defined by claim 1 wherein the diameter of the outer edges of the drivers changes in step-like fashion.

Claim 11. (currently amended) A gathering and picking device of a harvesting device for harvesting a crop head from a stalk of a plant comprising a pair of stalk rolls, the pair of stalk rolls defining a crop flow direction, each stalk roll having a crop flow direction, the stalk roll comprising a roll body having a diameter and a periphery, and projecting drivers distributed around the periphery of the roll body have outer edges defining an enveloping circle, characterized by [the fact that] the diameter of the roll body changes over its length, and that the distance of the outer edges of the drivers from the roll body changes in [a complementary fashion] an opposite manner, the outer edges of the drivers of one stalk roll reach into the enveloping circle of the outer edges of the drivers of the other stalk roll.

Claim 12. (original) The gathering and picking device as defined by claim 11 wherein the enveloping circle of the outer edges of the drivers of one stalk roll reach into the space that becomes freed by the reduced diameter of the roll body of the other stalk roll.

Claim 13. (original) The gathering and picking device as defined by claim 12 wherein the stalk rolls are arranged parallel to one another.

Claim 14. (original) The gathering and picking device as defined by claim 13 wherein each stalk roll has a first picking region which engages the stalk of the plant with the crop head attached to the stalk and a second region which engages the stalk of the plant after the crop head has been removed from the stalk, the diameter of the roll body in the first region is greater than in the second region.

Claim 15. (original) The gathering and picking device as defined by claim 14 wherein the outer edges of the drivers in the first region define a smaller diameter than the outer edges of the drivers in the second region.

Claim 16. (currently amended) The gathering and picking device as defined by claim [13] 14 wherein each stalk roll is provided with an inlet region upstream from

the first region and the outer edges of the drivers in the first region define a smaller diameter than the outer edges of the drivers in the Inlet region.

Claim 17. (currently amended) The gathering and picking device as defined by claim [13] 14 wherein each diameter of the roll body is greater in the picking region than in the inlet region.